

RESOLUTION NO. 2013-70

A RESOLUTION OF THE LODI CITY COUNCIL AUTHORIZING
CITY MANAGER TO EXECUTE PROFESSIONAL SERVICES
AGREEMENT FOR WIRELESS MICROWAVE LINK TO
WHITE SLOUGH WATER POLLUTION CONTROL FACILITY
WITH A-1 WIRELESS, INC.

WHEREAS, the Public Works Department currently leases an ATT T1 telephone line, which connects White Slough Water Pollution Control Facility (WSWPCF) to the City's network and provides the site with voice, data, and Internet service. This unshielded copper line is many years old and buried in bare dirt below the roadway. The cable has failed multiple times over the past several years due to its age and exposure to the underground elements; and

WHEREAS, staff recommends replacing the cable with a licensed, point-to-point microwave system between downtown Lodi and WSWPCF, providing up to 366 Mbps of digital throughput, which would be more than sufficient for all of the WSWPCF communications; and

WHEREAS, three competing bids for the hardware, installation, taxes, and FCC license fees were received. Only one bidder included extended warranty and annual support costs as part of their bid:

Vendor	Bid
A-1 Wireless, Inc.	\$25,914.17 (includes support, warranty)
Granite Data Solutions	\$25,203.53 (does not include support, warranty)
IT Premier Solutions	\$26,918.43 (does not include support, warranty)

WHEREAS, A-1 Wireless, Inc., is the lowest cost bidder overall, when warranty and service contract costs are included, and the company has many years experience in the wireless industry, holds desirable certifications, and are familiar with the project requirements after making a visit and surveying both sites.

NOW, THEREFORE, BE IT RESOLVED that the Lodi City Council does hereby authorize the City Manager to execute a Professional Services Agreement for a wireless microwave link to White Slough Water Pollution Control Facility with A-1 Wireless, Inc., of Folsom, California, in the amount of \$25,914.17.

Dated: May 1, 2013

I hereby certify that Resolution No. 2013-70 was passed and adopted by the City Council of the City of Lodi in a regular meeting held May 1, 2013, by the following vote:

AYES: COUNCIL MEMBERS – Hansen, Johnson, Katzakian, Mounce, and Mayor Nakanishi

NOES: COUNCIL MEMBERS – None

ABSENT: COUNCIL MEMBERS – None

ABSTAIN: COUNCIL MEMBERS – None


RANDI JOHL
City Clerk